

APR 26 2005

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

In re application of: Phillips, David R., et al.

Application No.: 09/801,089

Group No.: 1644

Filed: March 8, 2001

Examiner: Ewoldt, Gerald R.

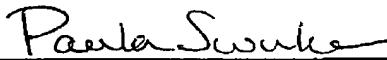
For: MODULATION OF INTEGRIN-MEDIATED SIGNAL TRANSDUCTION

Practitioner's Docket No. MPI95-015P1RCPA1DV1RCEM

PATENT

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, fax number 1-703-872-9306.

on April 26, 2005.

Signature

Paula Swirka

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Submitted herewith:

Amendment and Response Transmittal

2 pages

Amendment and Response

7 pages

This Certificate of Transmission under 37 CFR 1.8

1 page

Total

10 pages

(Including this cover sheet)

TO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

APR 26 2005

Practitioner's Docket No. MPI95-015P1RCPA1DV1RCEM

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Phillips, David R., et al.
 Application No.: 09/801,089 Group No.: 1644
 Filed: March 8, 2001 Examiner: Ewoldt, Gerald R.
 For: MODULATION OF INTEGRIN-MEDIATED SIGNAL TRANSDUCTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TRANSMITTAL

1. Transmitted herewith for this application are:
2.
 - a. Certificate of Transmission under 37 CFR 1.8 (1 page);
 - b. This Amendment and Response Transmittal (2 pages); and
 - c. Amendment and Response (7 pages).

STATUS

2. Applicant is other than a small entity.

PETITION FOR EXTENSION OF TIME

If an extension of time is required, please consider this a petition therefor.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"
Mailing Label No.

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office (703-872-9306). Paula Swirka

Signature

Paula Swirka

(type or print name of person certifying)

Date: April 26, 2005

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 2)

Practitioner's Docket No. MPI95-015P1RCPA1DV1RCEM

(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	
Total 17	Minus 22	= 0	Rate \$50.00 = \$0.00
Indep. 2	Minus 4	= 0	\$200.00 = \$0.00
First Presentation of Multiple Dependent Claims	0		\$360.00 = \$0.00
		Total Addit. Fee	\$0.00
		Total additional fee for claims required	\$0.00

FEE PAYMENT

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 501668.
If any additional fee for claims is required, charge Account No. 501668.

7. Correspondence Address
Direct all future correspondence to:

Customer Number 30405
OR
Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139

April 26, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By Tracy M. Sioussat
Tracy M. Sioussat, Ph.D.
Registration No. 50,609
40 Landsdowne Street
Cambridge, MA 02139
Telephone - 617-374-7679
Facsimile - 617-551-8820

(Page 2 of 2)

APR 26 2005

Practitioner's Docket No. MPI95-015P1RCPA1DV1RCEM

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Phillips, David R., et al		
Application No.:	09/801089	Group No.:	1644
Filed:	March 8, 2001	Examiner:	Ewoldt, Gerald R.
For:	MODULATION OF INTEGRIN-MEDIATED SIGNAL TRANSDUCTION		

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed January 26, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"
Mailing Label No.

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office (703-872-9306).

Paula Swirka

Signature

Paula Swirka

(type or print name of person certifying)

Date: 26 April 2005

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 7)